

2022-2023

**Report
on
Campus to Corporate training
Program**

Training & Placement & IQAC joint initiative

MCA DEPARTMENT

JAVA FULL STACK

**ZEAL INSTITUTE OF BUSINESS ADMINISTRATION
COMPUTER APPLICATION & RESEARCH**

NARHE | PUNE | MAHARASHTRA

1. TRAINING DETAILS

Training mode	Online
Class	MCA-2
Modules covered	1. Soft Skills 2. Java Full stack
Description	Training and Upskilling of students is required so that the students keep the pace with the ever changing job requirements and business scenario. C2C helps students to develop as an professional and ready to make mark in the Corporate world.
Speakers	1. Mr. Jayant Velangiri
Venue	Online mode
Date	30/11/2023 to 10/01/2023
Time and duration	03:00pm to 06:00pm, 450 hours
Training companies	School of Coding in association with Capgemini and JP Morgan
No. of students enrolled	36
Training Supervisor	Prof. Madhavi Shamkuwar
Student Coordinator	Mr. Vikas Tonde, Ms. Simran Hundani, Mr. Bhaskar Panthri
Certificate course (Yes/No)	Yes

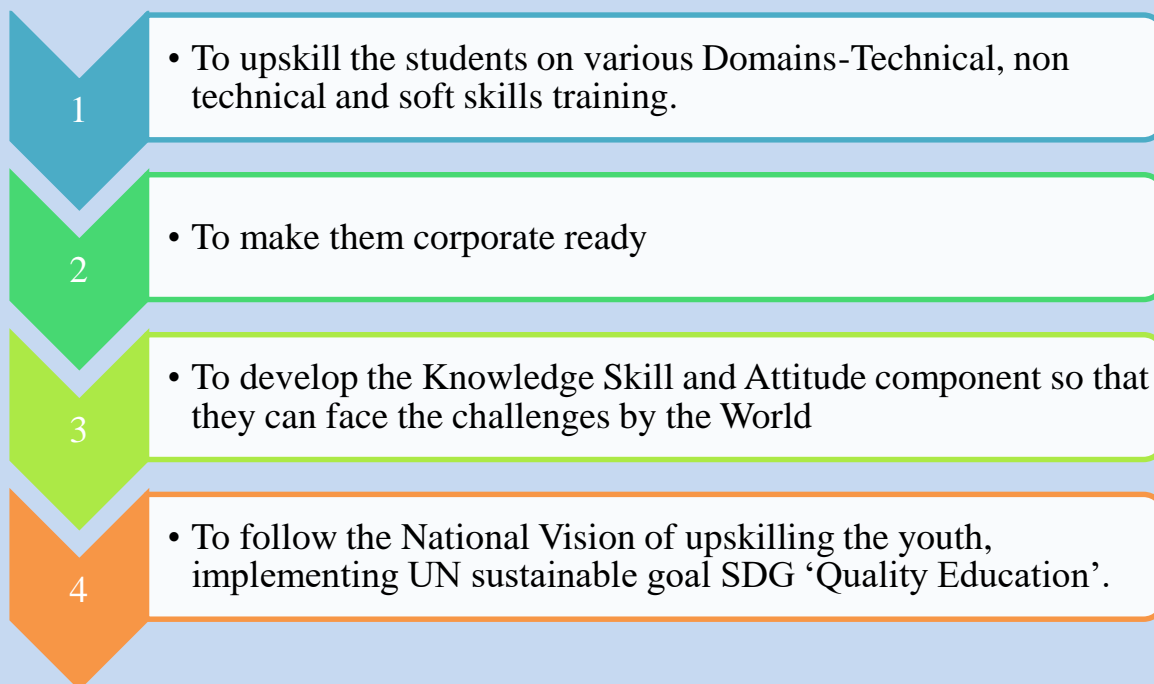
Table 1: C2C details

2. CONCEPTION OF THE PROGRAMME

In the post pandemic era the world is a **BANI** world (*Brittle, Anxious, Nonlinear and Incomprehensible*) where '*CHANGE is only the CONSTANT*'. The post pandemic era has shattered the entire businesses, systems and the most significantly human beings. The conventional, stereotypical ways of working professionals are now being changed and day by day the definition is being changing.

The Institute knows that India is going through a phase demographic Dividend, which can actually be a '*Cure*' or a '*Curse*'. The cure lies only in the upskilling of the students who are the future Entrepreneurs, Leaders, Managers and Academicians. Keeping in mind the golden phase-demographic dividend, UN sustainable goals, National Education policy the institute has initiated –Campus to Corporate training program for each and every student. C2C helps to achieve not only the department level, institute level of national level Vision but also contributes in achieving the Global goals.

3. OBJECTIVES



4. RESOURCE PERSONS

The diagram illustrates the MVC (Model-View-Controller) pattern. It consists of three main components:

- Model** (green box): Pojo or Entity classes. It is connected to the Controller and View.
- Controller** (red box): .java - logical code Methods. It is connected to the Model and View.
- View** (blue box): .html or .jsp files. It is connected to the Model and Controller.

A vertical orange box on the left contains a question mark, suggesting a question about the Model component. On the right, there is a video call interface with several participants: Kunal Pawar, Akash Fulani, Jayanth V, and Dhyey Radiya.

Snapshot 1: Training on Java Full Stack

The screenshot shows an IDE (IntelliJ IDEA) displaying a Spring Boot application. The Project Explorer on the left shows the project structure, including the following packages:

- com.example.easynotes
- com.example.easynotes.controller
- com.example.easynotes.exception
- com.example.easynotes.model
- com.example.easynotes.repository
- src/main/resources
- src/test/java
- Maven Dependencies
- src
- main
- java
- com
- example
- easynotes
- controller
- exception
- model
- repository
- resources
- application.properties
- test
- target
- mvnw
- mvnw.cmd
- pom.xml
- Readme.md

The main editor shows the `application.properties` file with the following content:

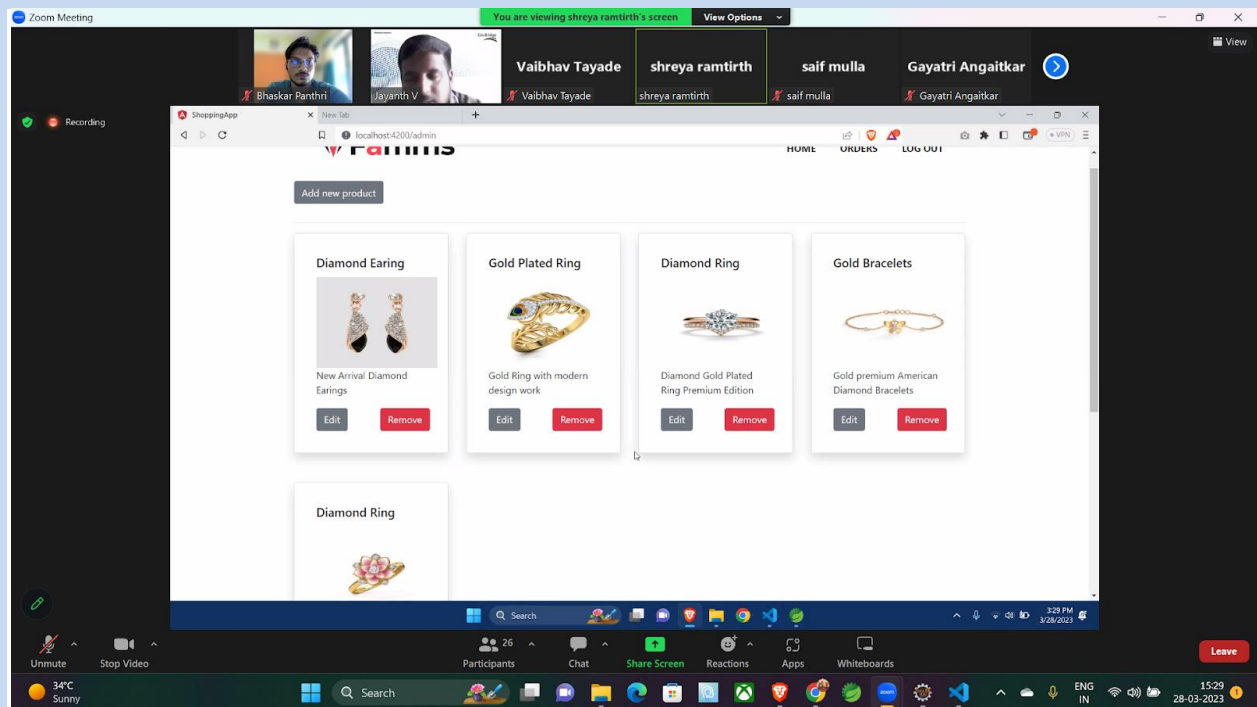
```
1 <?xml version="1.0" encoding="UTF-8"?>
2 <project xmlns="http://maven.apache.org/POM/4.0.0" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
3 xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 http://maven.apache.org/xsd/maven-4.0.0.xsd">
4 <modelVersion>4.0.0</modelVersion>
5
6 <groupId>com.example</groupId>
7 <artifactId>easy-notes</artifactId>
8 <version>1.0.0</version>
9 <packaging>jar</packaging>
10
11 <name>easy-notes</name>
12 <description>Rest API for a Simple Note Taking Application</description>
13
14 <parent>
15 <groupId>org.springframework.boot</groupId>
16 <artifactId>spring-boot-starter-parent</artifactId>
```

The terminal window shows the following output:

```
<terminated> spring-boot-mysql-rest-api-tutorial-master - EasyNotesApplication [Spring Boot App] C:\Users\Jayant\Documents\JAVA\Java IDE\sts-4.16.1.RELEASE
2023-02-21 17:08:11.785 INFO 4884 --- [ restartedMain] com.zaxxer.hikari.HikariDataSource : HikariPool-1 - Shut
2023-02-21 17:08:11.796 INFO 4884 --- [ restartedMain] o.apache.catalina.core.StandardService : Stopping service [T
2023-02-21 17:08:11.888 INFO 4884 --- [ restartedMain] ConditionEvaluationReportLoggingListener :
Error starting ApplicationContext. To display the conditions report re-run your application with 'debug' enabled.
2023-02-21 17:08:12.066 ERROR 4884 --- [ restartedMain] o.s.b.d.LoggingFailureAnalysisReporter :
*****
APPLICATION FAILED TO START
*****
Description:
Web server failed to start. Port 8080 was already in use.
Action:
```

On the right, there is a video call interface with several participants: Bhaskar Panthri, Jayanth V, Akash Fulani, and Prajwal Patil.

Snapshot 2: Training on Java Full Stack



Snapshot 3: Training on Java Full Stack

5. PREPARATION OF THE EVENT

The corporate world is every changing and with India leading the world a huge amount of job opportunities are created which needs a X-Factor among students in terms of skills, talent and KSA component. Training and cell association with IQAC Cell has initiated Campus to Coporate training program was to be started for upskilling of the students. This initiative was further rebranded by Prof. Madhavi Shamkuwar-IQAC coordinator as 'Campus to Corporate Training program.' Following process is been followed during C2C.

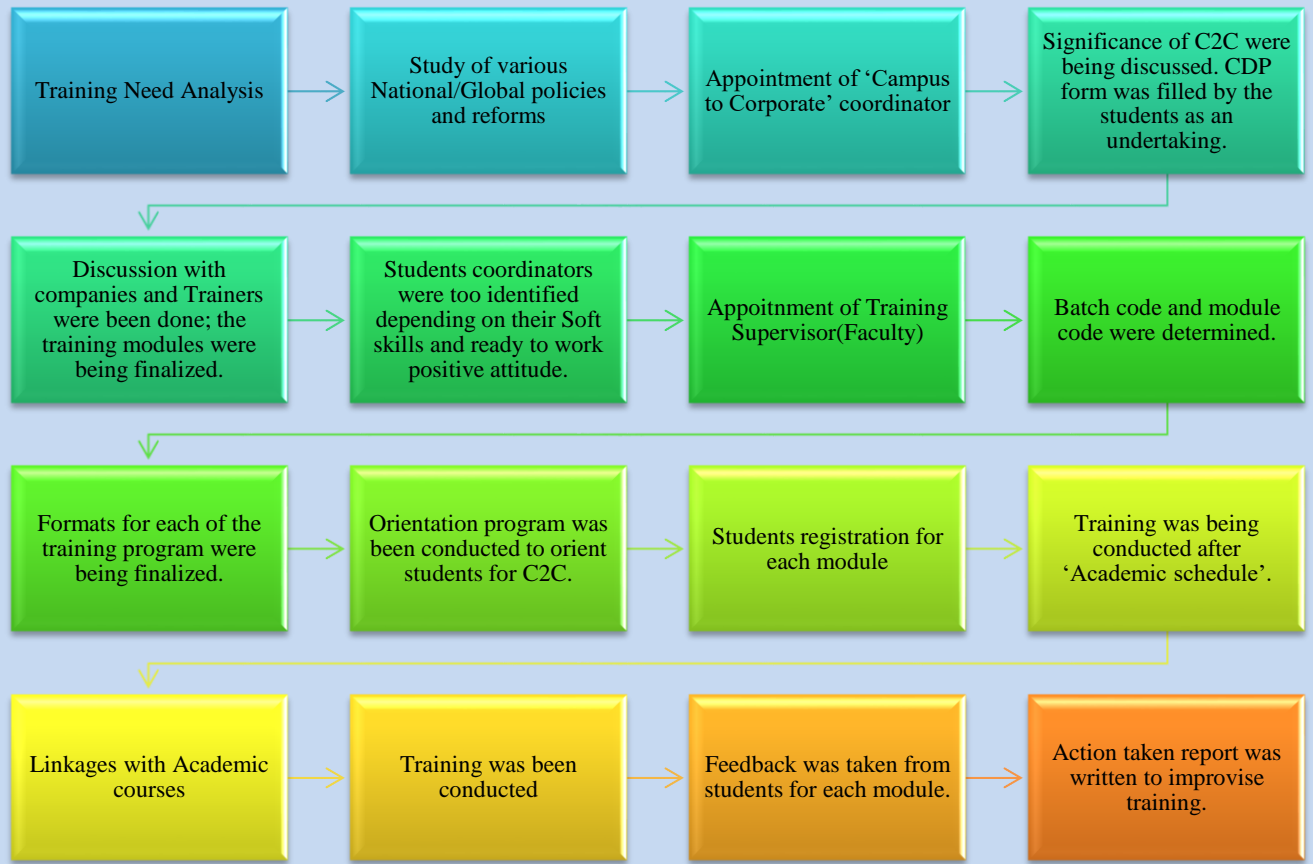


Figure 1: C2C flowchart

6. PARTICIPANTS

36 students of MCA-II were enrolled for the program.

7. FEEDBACK

Technical skill is very good and helpful

Thanks so much for your very valuable training. I really enjoyed it, and appreciated that you made it fun! I feel much better prepared to deal with uncomfortable issues

Thanks so much for your very valuable training. I really enjoyed it, and appreciated that you made it fun! Quality of the content was excellent. Nice balance of theory and practice.

This training has equipped me positively with problem solving skills. It has helped me to see different ways to think and leverage challenge in my career . It's such an awesome experience participating in the training. The quality of the contents is superb.

Very good session

The way of his teaching is really good and it's knowledge improving .

The sessions are very interactive and has raised the programing and over-all knowledge

Very good training

Interactive session and helpful to improve programming knowledge.

Overall it is a good training program

Good interacting and knowledgeable session

Interaction between sir and students is really good

Very good sir will teaching very deeply.

The session was really very good and cleared all the doubts of my min which I was having in basics of Java some of points were very hard to understand but sir got it clear by explaining the same point till we understood it

Very good

It is very helpful and knowledgeable

Very good session

Having good experience so far

Its going good

It's a knowledgeable session which also solves aur doubt

Training is going in right way

Session was very good.

8. **EXECUTIVE SUMMARY**

C2C is based on the **UN sustainable goal of 'Quality Education'** and also is inline with the 10 skills required by World Economic Forum by employees in 2025.

The training has helped reduced the gap between Institute and Industry and has make students step ahead in their journey of Professionals. C2C is the transformational journey for all the ZIBACAR-MCA students.

Following are the key skills as specified by **World Economic forum which is one of the key driver of C2C along with SPPU MCA syllabus and SDG.**

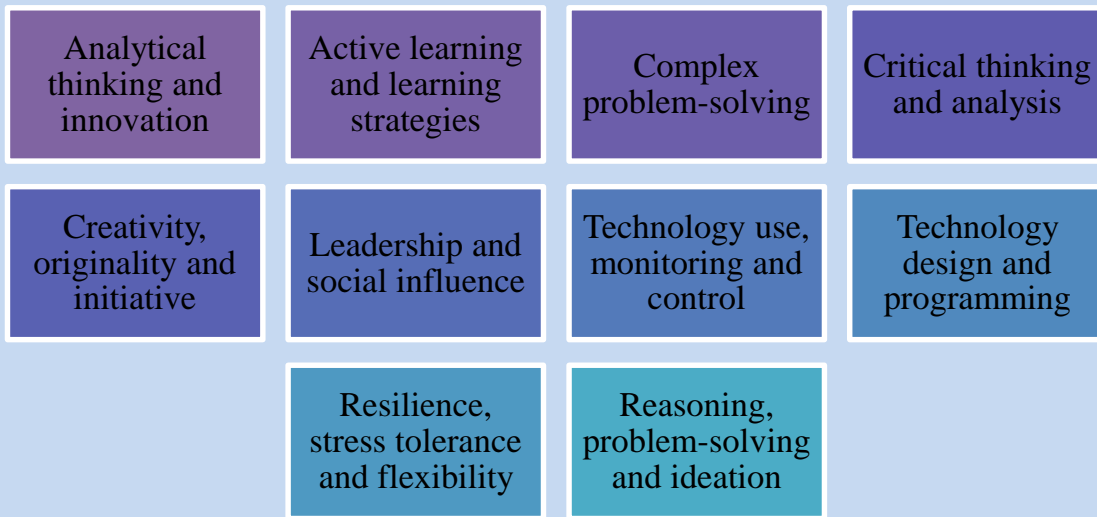


Figure 2: World Economic Forum skillsets for 2025

9. PROGRAM OUTCOMES ACHIEVED

Following Program Outcomes as specified by Savitribai Phule Pune University MCA syllabus were accomplished due to adoption of C2C.

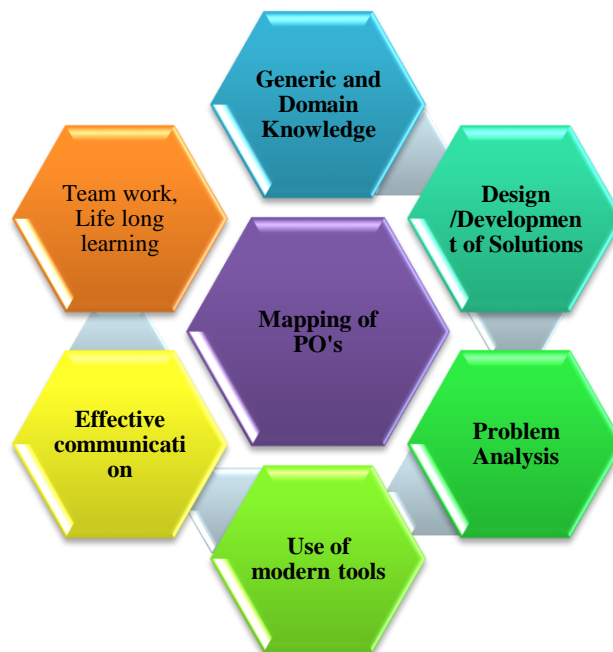


Figure 3: Mapping of PO's

ZEAL INSTITUTE OF BUSINESS ADMINISTRATION,
COMPUTER APPLICATION & RESEARCH

CAMPUS TO CORPORATE TRAINING PROGRAM (C2C)

JAVA FULL STACK TRAINING

MCA -II



J.P.Morgan

Capgemini



THURSDAY
NOV 11



TIME
03 TO 06 PM

8856930890/7030777790

- Laptop is compulsory to all students.
- Keep the camera on within the training session.
- Attendance is compulsory for all.
- Students are allowed to attend Training from Institute only.

04 APRIL, 2023



CERTIFICATE

of achievement

This certificate is awarded to

BHASKAR PANTHRI

for successfully completing the

Capgemini Certification Program in Java Full Stack

A vocational course offered by EduBridge

Congratulations on your success!

Enrollment number: EBEON1122669913

Overall score: 81%

Place: Mumbai

Overall grade: A




GIRISH SINGHANIA
Chief Executive Officer
EduBridge Learning Pvt. Ltd.